IFU

Docket No.:

P-0772

<u>PATENT</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Confirmation No.: 4332

Yoon-Seob EOM, Jeong-Hwan KOO, Nae-Hyun PARK, Dong-Joo HAN and

Group Art Unit: To Be Assigned

Byeong-Jo RYOO

Serial No.: 10

10/576,561

Examiner:

To Be Assigned

Filed:

April 20, 2006

Customer No.:

34610

For:

WINDOW TYPE AIR CONDITIONER

## INFORMATION DISCLOSURE STATEMENT

U.S. Patent and Trademark Office Customer Service Window Randolph Building 401 Dulany Street Alexandria, Virginia 22314

Sir:

Pursuant to 37 C.F.R.§ 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the indicated date. Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered. This statement should not be construed as a representation that a search has been made, that information cited in the statement is considered to be and/or is material to patentability, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that was cited or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. §120. 1138 OG 37, 38 (May 19, 1992).

$\boxtimes$	1. This Information Disclosure Statement is being filed (i) within three months of the U.S.
	filing date of a U.S. application other than a CPA continued prosecution application under
	§1.53(d) OR (ii) within three months of the date of entry of the national stage as set forth in
	§1.491 in an international application OR (iii) before the mailing date of a first Office Action on
	the merits OR (iv) before the mailing of a first Office Action after the filing of a Request for
	continued examination under §1.114. No certification or fee is required. 37 C.F.R. §1.97(b).

2. This Information Disclosure Statement is being filed more than three months after the
U.S. filing date AND after the mailing date of the first Office Action on the merits, but before
the mailing date of a Final Rejection OR Notice of Allowance OR an action that otherwise
closes prosecution in the application. 37 C.F.R. §1.97(c).

		a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1). No fee is required.
		b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).
		c. Attached is our check noin the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p). Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.
	applica amoun Depos	This Information Disclosure Statement is being filed after the mailing date of a Final on OR Notice of Allowance OR an action that otherwise closes prosecution in the tion, but on or before payment of the Issue Fee. Attached is our check no in the t of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p). Please credit or debit it Account No. 16-0607 as needed to ensure consideration of the disclosed information. uplicate copies of this paper are attached. 37 C.F.R. §1.97(d).
		a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).
		b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).
$\boxtimes$	4. version for the	The references were cited in a corresponding PCT application. An English language of the PCT Search Report and Written Opinion both dated April 12, 2006 are attached Examiner's information.
$\boxtimes$	To the extent necessary, a petition for an extension of time under 37 C.F.R. §1.136 is made. Please charge any shortage in fees due in connection with the filing of this paper, ng extension of time fees, to Deposit Account 16-0607 and please credit any excess fees a deposit account.	
P.O. B Chanti Teleph	Sox 2212 illy, VA none: (7	Daniel Y.J. Kim Registration No. 36,186  200 20153-1200 03) 766-3701 13, 2006

Please direct all correspondence to Customer Number 34610

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LIST C	F ART CITED	BY APPL	<b>J</b> ÇANT	ATTY. DOCKET NO. P-0772	APPLN. SERIAL NO. 10/576,561			
	(PTO-1	449)	73 7006 W	APPLICANT(S) Yoon-Seob EOM, Jeong-Hwan KOO, Nae-Hyun PARK, Dong-Joo HAN and Byeong-Jo RYOO				
		A MAN	EMARTINE CO	FILING DATE April 20, 20	GROUP To Be Assigned			
		u.s.	PATENT DOC	UMENTS				
EXAMINER'S INITIALS	*PATENT NO.	*ISSUE DATE	TE *INVENTOR NAME		CLASS	SUBCLASS	FILIN DAT	
	2,309,224	01/26/1943	Terry et al.			<u> </u>		
	2,873,908	02/17/1959	Powers					
	*PATENT APPLN.	U.S. PATENT		N PUBLICATIONS				× 4
	PUB. NO.	*PUB. DATE	*AF	PPLICANT	CLASS	SUBCLASS		
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EVAMINEDIC		FOREI	GN PATENT D	OCUMENTS			Transl	ation
EXAMINER'S INITIALS	JP 06-002888	DATE 01/11/1994	GOUNTRY  Japan (English Abstract and Japanese Full Text)		CLASS	SUBCLASS	Yes X	No
	JP 2002-061599	02/28/2002		ish Abstract and			X	
ОТНІ	ER ART (Including) Copy of PCT Search	Author, Title, D n Report dated A	ate, Pertinent pril 12, 2006.	Pages, Publisher	, Place o	f Publication,	Etc.)	
	Copy of PCT Writte	n Opinion dated	l April 12, 2006.					
EXAMINER				DATE CONSIDER	ED			